Declaration, Power of Attorney and Petition

Customer No.	0000053765
We (I), the undersigned inventor(s), hereby declare(s	s) that:
My residence, post office address and citizenship are	e as stated below next to my name, .
We (I) believe that we are (I am) the original, first, and for which a patent is sought on the invention entitled	d joint (sole) inventor(s) of the subject matter which is claimed and
the specification of which	
[] is attached hereto.	
[] was filed on	as
Application Serial No.	
and amended on	·
[x] was filed as PCT international applicat	tion
Number _PCT/EP/03/07589	
on14 July 2003	
and was amended under PCT Article 1	9
on	(if applicable).
We (I) hereby state that we (I) have reviewed and under the claims, as amended by any amendment referred to a	erstand the contents of the above-identified specification, including above.
We (I) acknowledge the duty to disclose information defined in Section 1.56 of Title 37 Code of Federal Re	n known to be material to the patentability of this application as egulations.
patent or inventor's certificate, or §365(a) of any PCT In	5 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for iternational application which designated at least one country other fied below, by checking the box, any foreign application for patent

Application No.	Country	Day/Month/Year	Priority Claimed	
10233327.0	Germany	22 July 2002	[x] Yes	[] No

or inventor's certificate, or PCT International application having a filing date before that of the application on which priority

is claimed. Prior Foreign Application(s)

Page 1 of 3

(Application Nu	amber)	(Filing Date)	
(Application Number)		(Filing Date)	
nternational application designating of this application is not disclosed in this transparage of 35 U.S.C. § 112, I action 12.	the United States, listed below the prior United States or PCT In knowledge the duty to disclose in	United States application(s), or § 365(c) of any P and, insofar as the subject matter of each of the clainternational application in the manner provided by information which is material to patentability as defined prior application and the national or PCT Internation	
Application Serial No.	Filing Date	Status (pending, patented, abandoned)	
,			

Karl-Heinz Kogel

NAME OF SOLD OR FIRST INVENTOR

Signature of Inventor

Date

3 O. Juli 2003

Residence:

Berggartenstr. 7 35457 Lollar

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Citizen of Germany

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Ralph Hückelhoven

NAME OF SECOND JOINT INVENTOR

Signature of Inventor

Date 3 0. Juli 2003

Residence:

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Citizen of Germany

Post Office Address: same as residence

Marco Trujillo

NAME OF THIRD JOINT INVENTOR

Signature of Inventor

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3 0. Juli 2003

Residence:

Heegstrauch Weg 10

35394 Gießen

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Citizen of Germany

Post Office Address: same as residence

RECORDATION FORM COVER SHEET PATENTS ONLY

Patent and Trademark Office Docket No.532622010500

To the Commissioner of Patents and Trademarks: Plea	ase record the attached original documents or copy thereof.
1. Name of conveying party(ies): Karl-Heinz KOGEL Ralph HÜCKELHOVEN Marco TRUJILLO Additional name(s) of conveying party(ies) attached? □Yes ☒No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	2. Name and address of receiving party(ies): BASF Plant Science GmbH Carl-Bosch-Straße 38 67056 Ludwigshafen Germany Additional name(s) & address(es) attached? □ Yes ☑ No
Other:	
Execution Date: July 30, 2003, July 30, 2003, July 30, 2003	-
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☒ No 	execution date of the application is: July 30, 2003 B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Barry E. Bretschneider, Reg. No. 28,055 Morrison & Foerster LLP 1650 Tysons Boulevard, Suite 300 McLean, Virginia 22102	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account, Referencing Attorney Docket:532622010500 8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may	be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.
	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information document. Barry E. Bretschneider, Reg. No. 28,055 Name of Person Signing Signature	In is true and correct and any attached copy is a true copy of the original January 24, 2005 Date
Mail documents to be recorded wi	ith required cover sheet information to:
Commissioner of F	Patents and Trademarks
	Assignments ton, D.C. 20231

Assignment of Application

0000053765

WHEREAS, I (WE)

Karl-Heinz Kogel, Berggartenstr. 7, 35457 Lollar, Germany Citizen of Germany Ralph Hückelhoven, Glaubrechtstr. 12, 35392 Gießen, Germany Citizen of Germany Marco Trujillo, Heegstrauch Weg 10, 35394 Gießen, Germany Citizen of Germany respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No.

, filed

), and

WHEREAS, BASF Plant Science GmbH (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of MORRISON & FOERSTER LLP, 1650 TYSONS BOULEVARD, SUITE 300, McLEAN, VIRGINIA 22102-3915, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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3 0. juli 2003	Signature of Inventor:	M. Whon
Date: 3 0. Juli 2003	Signature of Inventor:	Karl-Heinz Kogel Lef L
Date: 3 0. Juli 2003	Signature of Inventor: _	Maro prej